

Message Text

UNCLASSIFIED

PAGE 01 STOCKH 02628 171447Z
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 NAS-01 CIAE-00 INR-07
NSAE-00 NSF-02 /030 W
-----180055Z 114423 /65
R 171336Z JUN 77
FM AMEMBASSY STOCKHOLM
TO SECSTATE WASHDC 0897

UNCLAS STOCKHOLM 2628

DEPARTMENT FOR NAS/NRC, BOARD ON INTERNATIONAL SCIENTIFIC
EXCHANGE: ALLEN CAMPBELL

E.O. 11652: N/A
TAGS: TGEN, SW
SUBJ: US/WESTERN EUROPEAN SCIENTIFIC AND TECHNICAL EXCHANGES:
HAVE THEY SERIOUSLY DECLINED?

REF: (A) STATE 67701, (B) STOCKHOLM 2378

REPORTING OFFICER HAS DISCUSSED REQUIREMENT REFTEL A WITH SEVERAL
KNOWLEDGABLE SWEDISH SCIENTISTS. THE RESULTS OF THESE DISCUSSIONS
ARE SUMMARIZED AS FOLLOWS:

(1) DURING THE LAST THREE YEARS, THE NUMBERS OF EXCHANGES, VISITS
AND COOPERATIVE PROJECTS BETWEEN THE U.S. AND SWEDEN HAVE REMAINED
FAIRLY CONSTANT. AS AN EXAMPLE, 20 TO 25 AMERICAN SCIENTISTS ARE
AT WORK THROUGHOUT THE YEAR AT KAROLINSKA INSTITUTE. THESE SCIENT-
ISTS CONDUCT RESEARCH FOR PERIOD RANGING FROM THREE MONTHS TO TWO
YEARS.

(2) THE NUMBERS OF VISITORS AND EXCHANGE SCIENTISTS AT OTHER
SWEDISH ACADEMIC AND RESEARCH INSTITUTIONS ARE NOT READILY
AVAILABLE BECAUSE NO CENTRALIZED STATISTICS ARE MAINTAINED BY
SWEDISH INSTITUTIONS. EACH DEPARTMENT OR FACULTY MAINTAINS ITS
OWN RECORDS AND FOREIGN SCIENTISTS ARE NOT REGISTERED BY NATIONAL-
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STOCKH 02628 171447Z

ITY. NO ENTHUSIASM WAS EXPRESSED FOR THE SUGGESTION THAT A
PARTICULAR UNIVERSITY COLLECT DATA ON US-SWEDISH EXCHANGES.

(3) A LARGE OUTFLOW OF SWEDISH SCIENTISTS TO THE U.S. FOR
EDUCATION AND TRAINING TOOK PLACE DURING THE 1950'S AND 1960'S,
BUT OPPORTUNITIES IN THE U.S. HAVE "LARGELY DRIED UP". THE
RESULTS HAS BEEN A "GENERATION OF SWEDISH SCIENTISTS/ENGINEERS

WHO HAVE NOT HAD THE BENEFIT OF TRAINING IN THE U.S."

(4) AMERICAN-SWEDISH INDUSTRIAL R&D (INCLUDING PERSONNEL EXCHANGE) RELATIONSHIP IS REGARDED, BY THE ROYAL ACADEMY OF ENGINEERING SCIENCES, AS HIGHLY SATISFACTORY.

(5) A SWEDISH NOBEL LAUREATE CHARACTERIZED THE ALLEGED DECLINE OF S&T EXCHANGES BETWEEN THE U.S. AND WESTERN EUROPE AS "A PERENNIAL AMERICAN MYTH".

(6) THE GENERAL OPINION OF SWEDES CONTACTED ON THE DECLINE OF EXCHANGES IS THAT VERY FEW OPPORTUNITIES AND BENEFITS HAVE BEEN MISSED AS A RESULT OF THE CONTRACTION OF U.S. R&D MONEY. THE REAL PROBLEM IS ON THE SWEDISH SIDE WHERE THE ANNUAL INCREASES IN R&D FUNDS ARE BEARLY SUFFICIENT TO COVER INFLATION. THE RESULT IS FEW, IF ANY, NEW PROJECTS AND LESS MONEY TO SUPPORT SWEDISH SCIENTISTS WHO WANT TO TRAVEL AND STUDY IN THE U.S. OR OTHER COUNTRIES.
PERRY

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: REPORTS, SCIENTIFIC COOPERATION, TECHNOLOGICAL EXCHANGES
Control Number: n/a
Copy: SINGLE
Sent Date: 17-Jun-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STOCKH02628
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770217-0982
Format: TEL
From: STOCKHOLM
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770643/aaaablxt.tel
Line Count: 81
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 2376827a-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 77 STATE 67701, 77 STOCKHOLM 2378
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 23-Dec-2004 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2106822
Secure: OPEN
Status: NATIVE
Subject: US/WESTERN EUROPEAN SCIENTIFIC AND TECHNICAL EXCHANGES: HAVE THEY SERIOUSLY DECLINED?
TAGS: TGEN, SW, US
To: STATE
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/2376827a-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009